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UTILITY PATENT APPLICATION TRANSMITTAL

Docket No. TN313

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission 50

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TO THE COMMISSIONER FOR PATENTS

P. O. B x 1450

Mail Stop Patent Application

Alexandria VA 22313-1450

19270 U.S. P. 10/706345

Alexandria, VA 22313-1450 Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled: METHOD AND SYSTEM FOR PROVIDING DATA VOLUMES and invented by: David Chimitt, James Hunter, Joseph Neill, Linh Nguyen, Tri Phung and Usha Srinivasan If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____ Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____ Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Enclosed are: **APPLICATION ELEMENTS** 1. Filing Fee as calculated and transmitted as described below 2. Specification having <u>24</u> pages and including the following: Descriptive Title of the Invention b. Cross References to Related Applications (if applicable) ☐ Statement Regarding Federally-sponsored Research/Development (if applicable)

- e. 🛛 Background of the Invention
- f. Brief Summary of the Invention
- g. 🛛 Brief Description of the Drawings (if applicable)

d. Reference to Microfiche Appendix (if applicable)

- h. 🛛 Detailed Description
- i. 🛛 Claim(s) as Classified Below

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Applicati n El ments (C ntinu d)

| 3. | Drawing(s) (when necessary as prescribed by 35 USC 113) a. ☐ Formal Number of Sheets 7 b. ☐ Informal Number of Sheets | | | | | | | |
|--------------------------------|--|--|--|--|--|--|--|--|
| | b. Informal Number of Sheets | | | | | | | |
| 4. | □ Oath or Declaration | | | | | | | |
| | . 🛛 New executed (original or copy) 🔲 Unexecuted | | | | | | | |
| | b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional applications only) | | | | | | | |
| | | | | | | | | |
| | d. DELETION OF INVENTOR(S) | | | | | | | |
| | Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b) | | | | | | | |
| 5. | 5. Incorporation By Reference (usable if Box 4b is checked) | | | | | | | |
| | The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference herein. | | | | | | | |
| 6. | Computer Program in Microfiche (Appendix) | | | | | | | |
| 7. | □ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) | | | | | | | |
| | a. □ Paper Copy | | | | | | | |
| | b. □ Computer Readable Copy (identical to computer copy) | | | | | | | |
| | c. Statement Verifying Identical Paper and Computer Readable Copy | | | | | | | |
| Accompanying Application Parts | | | | | | | | |
| 8. | Assignment Papers (cover sheet & document(s)) | | | | | | | |
| 9. | 37 CFR 3.73(b) Statement (when there is an assignee) | | | | | | | |
| 10. | English Translation Document (if applicable) | | | | | | | |
| 11. | ☐ Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations | | | | | | | |
| 12. | ☐ Preliminary Amendment | | | | | | | |
| 13. | Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | | | | | |
| 14. | Certified copy of Priority Document(s) (if foreign priority is claimed) | | | | | | | |
| 15. | ☐ Certificate of Mailing | | | | | | | |
| | ☐ First Class ☐ Express Mail (Specify Label No.): <u>EU647807374US</u> | | | | | | | |

UTILITY PATENT APPLICATION TRANSMITTAL

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Total Pages in this Submission 50

Acc mpanying Application Parts (Continu d)

| 16. | 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. | | | | | | | | |
|---------|--|------------------|-----------|-------------------------------------|--|----------|--|--|--|
| 17. | Additional Enclosures (please identify below): | | | | | | | | |
| | Fee Calculation and Transmittal | | | | | | | | |
| | its equivalent. 17. Additional Enclosures (please identify below): | | | | | | | | |
| | For | #Filed | #Allowed | #Extra | Rate | Fee | | | |
| Total (| Claims | 25 | - 20 = | 5 | \$18 | \$90.00 | | | |
| | | | | | \$86 | \$86.00 | | | |
| Multip | le Dependent Cla | ims (check if ap | plicable) | 30.00) | | \$0.00 | | | |
| | | | | | BASIC FEE | \$770.00 | | | |
| OTHE | R FEE (specify pu | urpose) | | | | \$0.00 | | | |
| | | | | тот | TAL FILING FEE | \$946.00 | | | |
| | ☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 19-3790 as described below. A duplicate copy of this sheet is enclosed. ☑ Charge the amount of \$946.00 as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Motice of Allowance pursuant to 37 C.F.R. 1.311(b). ☐ Dated: November 12, 2003 | | | | | | | | |
| | | | | Unisys W Blue Bell, Ph.: (215 | ay, MS/E8-114 Pennsylvania 194 i) 986-4111 | 24-0001 | | | |

| CERTIFICATE OF MAILI Applicant(s): David Chimitt | DOCKET NO. TN313 | | | | | | | | |
|---|-------------------------|--------------------------|---|--|--|--|--|--|--|
| Serial No. To B Assigned | Filing Date H r with | Examiner T B Assigned | Group Art Unit To Be Assign d | | | | | | |
| Invention: METHOD AND SYSTEM FOR PROVIDING DATA VOLUMES | | | | | | | | | |

I hereby certify that following:

Certificate of Mailing by Express Mail (1 page)

Non-Provisional Patent Application Transmittal (4 pages)

Non-Provisional Patent Application/Specification (24 pages)

Formal Drawings (7 sheets)

Executed Declaration/Limited Power of Attorney (6 pages)

Recordation Form Cover Sheet (Form 1595) (in duplicate)

Assignment (4 pages)

Non-Publication Request Form (1 page)

Self-Addressed Return Post Card for Receipt (1 card)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Mail Stop Patent Application, Director for Patents, P.O. Box 1450, Alexandria, VA 22313-14150 on November 12, 2003.

Pat Oliver

(Type or Printed Name of Person Mailing Correspondence)

(Signature of Person Mailing Correspondence)

EU647807374US

("Express Mail" Mailing Label Number)

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor: David Chimitt et al.

Title: METHOD AND SYSTEM FOR PROVIDING DATA VOLUMES

Afforney Docket No. IN313

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date: November 12, 2003

Michael B. Atlass

Registration No.30,606

This request must be signed in compliance with 37 C.F.R. 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).